

<b>LIST OF REFERENCES CITED BY APPLICANT</b>  (Sheet 1 of 1)	Attorney Docket Number 85189-10700	Application Number <b>10/580,176</b>
	Applicant: <b>Irun R. COHEN et al.</b>	
	Filing Date <b>May 22, 2006</b>	Group Art Unit

### U.S. PATENT DOCUMENTS

*Examiner initial		Document number	Issue date	Name	Class	Subclass	Filing date If appropriate
	A1	US 3,169,094	February 09, 1965	Wretlind A.J.			
	A2	US 5,993,803	November 30, 1999	Cohen, et al.	424	93.71	
	A3	US 6,316,420	November 13, 2001	Karin, et al.	514	44	
	A4	US 2002/0150586	October 17, 2002	Naparstek, Y. et al.	424	185.1	
	A5	US 2003/0190323	October 09, 2003	Cohen, I. R. et al.	424	185.1	

### FOREIGN PATENT DOCUMENTS

*Examiner initial		Document number	Issue date	Country	Class	Subclass	Translation	
							YES	NO
	B1	WO 92/04049	March 19, 1992	WO	A61K	39/00	YES	
	B2	WO 97/02016	January 23, 1997	WO	A61K	9/127	YES	
	B3	WO 97/01959	January 23, 1997	WO	A01N	37/18	YES	
	B4	WO 00/27870	May 18, 2000	WO	C07K	7/08	YES	
	B5	WO 01/57056	August 09, 2001	WO	C07H	21/02	YES	
	B6	WO 02/16549	February 28, 2002	WO	C12N		YES	
	B7	WO 03/026579	April 03, 2003	WO	A61K	38/00	YES	

*Examiner initial	Other documents (including author, title, date, pertinent pages, etc.)	
	C1	Abulafia-Lapid R. et al., " T cell proliferative responses of type 1 diabetes patients and healthy individual to human hsp60 and its peptides". J Autoimmun. 1999 Mar;12(2):121-9.
	C2	Anderton S.M. et al., "Activation of T cells recognizing self 60-kD heat shock protein can protect against experimental arthritis". J Exp Med. 1995 Mar 1;181(3):943-52.
	C3	Billingham M.E. et al., "A mycobacterial 65-kD heat shock protein induces antigen-specific suppression of adjuvant arthritis, but is not itself arthritogenic". J Exp Med. 1990 Jan 1;171(1):339-44.
	C4	Giomi B. et al., " Th1, Th2 and Th3 cytokines in the pathogenesis of bullous pemphigoid". J Dermatol Sci. 2002 Nov;30(2):116-28.
	C5	Hogervorst E.J. et al., "Modulation of experimental autoimmunity: treatment of adjuvant arthritis by immunization with a recombinant vaccinia virus". Infect Immun. 1991 Jun;59(6):2029-35.
	C6	Holoshitz J. et al., "Arthritis induced in rats by cloned T lymphocytes responsive to mycobacteria but not to collagen type II". J Clin Invest. 1984 Jan;73(1):211-5.
	C7	Holoshitz J. et al., "Lines of T lymphocytes induce or vaccinate against autoimmune arthritis". Science. 1983 Jan 7;219(4580):56-8.
	C8	Lopez-Guerrero J.A. et al., "Modulation of adjuvant arthritis in Lewis rats by recombinant vaccinia virus expressing the human 60-kilodalton heat shock protein". Infect Immun. 1993 Oct;61(10):4225-31.

<b>LIST OF REFERENCES CITED BY APPLICANT</b>  (Sheet 1 of 2)	Attorney Docket Number 85189-10700	Application Number <b>10/580,176</b>
	Applicant: <b>Irun R. COHEN et al.</b>	
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C9	Lopez-Guerrero J.A. et al., "Therapeutic effect of recombinant vaccinia virus expressing the 60-kd heat-shock protein on adjuvant arthritis". <i>Arthritis Rheum.</i> 1994 Oct;37(10):1462-7.
C10	Moudgil K.D. et al., "Diversification of T cell responses to carboxy-terminal determinants within the 65-kD heat-shock protein is involved in regulation of autoimmune arthritis". <i>J Exp Med.</i> 1997 Apr 7;185(7):1307-16.
C11	Nemoto T. et al., "Domain structures and immunogenic regions of the 90-kDa heat-shock protein (HSP90). Probing with a library of anti-HSP90 monoclonal antibodies and limited proteolysis". <i>J Biol Chem.</i> 1997 Oct 17;272(42):26179-87.
C12	Phipps P.A. et al., "Prevention of mucosally induced uveitis with a HSP60-derived peptide linked to cholera toxin B subunit". <i>Eur J Immunol.</i> 2003 Jan;33(1):224-32.
C13	Quintana F.J. et al., "DNA fragments of the human 60-kDa heat shock protein (HSP60) vaccinate against adjuvant arthritis: identification of a regulatory HSP60 peptide". <i>J Immunol.</i> 2003 Oct 1;171(7):3533-41.
C14	Quintana F.J. et al., "Inhibition of adjuvant arthritis by a DNA vaccine encoding human heat shock protein 60". <i>J Immunol.</i> 2002 Sep 15;169(6):3422-8.
C15	Quintana F.J. et al., "Vaccination with empty plasmid DNA or CpG oligonucleotide inhibits diabetes in nonobese diabetic mice: modulation of spontaneous 60-kDa heat shock protein autoimmunity". <i>J Immunol.</i> 2000 Dec 1;165(11):6148-55.
C16	Ragno S. et al., "Protection of rats from adjuvant arthritis by immunization with naked DNA encoding for mycobacterial heat shock protein 65". <i>Arthritis Rheum.</i> 1997 Feb;40(2):277-83.
C17	Raz I. et al., "Beta-cell function in new-onset type 1 diabetes and immunomodulation with a heat-shock protein peptide (DiaPep277): a randomised, double-blind, phase II trial". <i>Lancet.</i> 2001 Nov 24;358(9295):1749-53.
C18	van Eden W. et al., "Arthritis induced by a T-lymphocyte clone that responds to Mycobacterium tuberculosis and to cartilage proteoglycans". <i>Proc Natl Acad Sci U S A.</i> 1985 Aug;82(15):5117-20
C19	van Eden W. et al., "Arthritis protective regulatory potential of self-heat shock protein cross-reactive T cells". <i>Cell Stress Chaperones.</i> 2000 Nov;5(5):452-7.
C20	van Eden W. et al., "Cloning of the mycobacterial epitope recognized by T lymphocytes in adjuvant arthritis". <i>Nature.</i> 1988 Jan 14;331(6152):171-3.
C21	van Tienhoven E.A. et al., "Induction of antigen specific CD4+ T cell responses by invariant chain based DNA vaccines". <i>Vaccine.</i> 2001 Jan 8;19(11-12):1515-9.
C22	Yang X.D. et al., "Prevention of adjuvant arthritis in rats by a nonapeptide from the 65-kD mycobacterial heat shock protein: specificity and mechanism". <i>Clin Exp Immunol.</i> 1992 Jan;87(1):99-104.

EXAMINER	DATE CONSIDERED